

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

25944

7590

07/12/2007

OLIFF & BERRIDGE, PLC P.O. BOX 19928 ALEXANDRIA, VA 22320

EXAMINER					
NGUYEN, TUYEN T					
ART UNIT	PAPER NUMBER				

2832

DATE MAILED: 07/12/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/560,168	. 12/09/2005	Hiroshi Shinmen	126255	8333

TITLE OF INVENTION: INVERTER TRANSFORMER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE '
nonprovisional	NO	\$1400	\$300	\$0	\$1700	10/12/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

### **HOW TO REPLY TO THIS NOTICE:**

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

appropriate. All further	correspondence includired below or directed oth	ng the Patent, advance	orders and notification	of maintenance fees	will be	mailed to the current	ould be completed where correspondence address as rate "FEE ADDRESS" for
CURRENT CORRESPONDE	ENCE ADDRESS (Note: Use Bl	ock 1 for any change of addres	·	Fee(s) Transmittal. Th	is certif	icate cannot be used for	domestic mailings of the or any other accompanying at or formal drawing, must
25944 OLIFF & BER P.O. BOX 19928 ALEXANDRIA	3			· Ce	rtificate	of Mailing or Transn	
							(Depositor's name)
							(Signature)
		•					(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	OR	ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/560,168	12/09/2005		Hiroshi Shinmen			126255	8333
TITLE OF INVENTION	: INVERTER TRANSFO	ORMER					
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE D	UE PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0		\$1700	10/12/2007
EXAM	INER	ART UNIT	CLASS-SUBCLASS				
NGUYEN,	TUYEN T	2832	336-083000				
<ol> <li>Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).</li> <li>Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.</li> <li>"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.</li> </ol>			(1) the names of upor agents OR, altername of a s	ngle firm (having as a or agent) and the nam attorneys or agents. If	t attorn membe	era 2	
PLEASE NOTE: Unle	ess an assignee is identi in 37 CFR 3.11. Comp	fied below, no assigne	THE PATENT (print or e data will appear on th OT a substitute for filing (B) RESIDENCE: (C	e patent. If an assign an assignment.			cument has been filed for
Please check the appropri	ate assignee category or	categories (will not be	printed on the patent):	☐ Individual ☐ Co	orporatio	on or other private grou	p entity Government
	o small entity discount p	ermitted)	4b. Payment of Fec(s): (I  A check is enclose  Payment by credit  The Director is her overpayment, to D	d. card. Form PTO-2038	is atta	ched.	ciency, or credit any extra copy of this form).
	us (from status indicated	•					
	SMALL ENTITY statu Publication Fee (if requ					TTY status. See 37 CFI	R 1.27(g)(2). assignee or other party in
nterest as shown by the re	*****	···········	rk Office.	7777		-	
Authorized Signature			·	Date			
Typed or printed name		•		Registration N	lo		
This collection of informa an application. Confidenti submitting the completed his form and/or suggestic Box 1450, Alexandria, Vi Alexandria, Virginia 2231	tion is required by 37 Clality is governed by 35 application form to the ons for reducing this burginia 22313-1450. DO 3-1450.	FR 1.311. The informal U.S.C. 122 and 37 CFI USPTO. Time will valden, should be sent to the NOT SEND FEES OR	ion is required to obtain R 1.14. This collection is y depending upon the ir he Chief Information Of COMPLETED FORMS	or retain a benefit by t estimated to take 12 r dividual case. Any co ficer, U.S. Patent and TO THIS ADDRESS	he publi ninutes mments Tradem i. SEND	c which is to file (and to complete, including on the amount of time ark Office, U.S. Depar TO: Commissioner for	by the USPTO to process) gathering, preparing, and e you require to complete tment of Commerce, P.O. r Patents, P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/560,168	12/09/2005	Hiroshi Shinmen	126255 8333		
25944 75	590 07/12/2007	EXAMINER			
OLIFF & BERR	IDGE, PLC	NGUYEN, TUYEN T			
P.O. BOX 19928	·		ART UNIT	PAPER NUMBER	
ALEXANDRIA, V	A 22320		2832	•	
$\cdot$			DATE MAILED: 07/12/2007		

### Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 153 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 153 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.